



CASE STUDY:

KUTUBU MINE

Location

Kutubu, Papua New Guinea

Description

Switchboard for a potable water treatment plant

Features

Form 4a, fault level of 50kA for 3 seconds, type tested design, Arc flash containment, Arc flash study conducted. 3 x pumps on VSDs, 2 x pumps on DOL, 2 x UF skids, 10 x dosing pumps

Scope

Design, construction, and testing



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